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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/03/2005

OPTICUS IP 7791 ALISTER MACKENZIE DR SARASOTA, FL 34240 EXAMINER SHIFERAW, ELENI A

PAPER NUMBER

ART UNIT

2136

DATE MAILED: 08/03/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,815	11/12/2003	Harry N. Vig	029-03US1	6993

TITLE OF INVENTION: OPTICAL PULSE CALIBRATION FOR QUANTUM KEY DISTRIBUTION

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$700	. \$300	\$1000	11/03/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notification		in Block I, by (a)	specifying a	a new co	orrespondence address;	and/or (b) indicating a sepa	rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of Fee(s) Transmittal. The papers. Each additional	mailing can only be used fo is certificate cannot be used fo all paper, such as an assignme of mailing or transmission.	r domestic mailings of the or any other accompanying nt or formal drawing, must
75	90 . 08/03/2005				have its own certificate	of mailing or transmission.	
OPTICUS IP 7791 ALISTER MACKENZIE DR SARASOTA, FL 34240					Cer I hereby certify that th States Postal Service v addressed to the Mai transmitted to the USP	tificate of Mailing or Trans is Fee(s) Transmittal is being vith sufficient postage for firs I Stop ISSUE FEE address TO (571) 273-2885, on the d	mission ; deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
	•					-	(Signature)
			;				(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAME	D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/706,815	11/12/2003		Harry 1	N. Vig		029-03US1	6993
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EXAM	IINER	ART UNI	T	CI	ASS-SUBCLASS		
SHIFERAW	V, ELENI A	2136			380-263000	- '	
CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNI Please check the appropriate Issue Fee Publication Fee (No step 1) Advance Order - # of 1.5 Change in Entity Status	an assignee is identified be 37 CFR 3.11. Completion of EE assignee category or catego enclosed: mall entity discount permitter copies	Correspondence ation form e of a Customer E PRINTED ON T clow, no assignee cof this form is NOT (B) ries (will not be pri 4b.	(1) the nan or agents (2) the nar registered 2 registered 2 registered listed, no registered as will appear a substitute (2) RESIDENCO (2) Payment of (2) A check (3) Payment (4) The Dire Deposit Accelerate (2)	mes of a control of the control of t	single firm (having as a or agent) and the nam attorneys or agents. If II be printed. or type) the patent. If an assign g an assignment. Y and STATE OR COULT Individual Company of the fee(s) is entitled to the card. Form PTO-2038 thereby authorized by comber	a member a 2a member a 2a mes of up to no name is 3a mee is identified below, the deluntry) Disportation or other private group of the colored. B is attached. Charge the required fee(s), or a member a 2a membe	oup entity Government credit any overpayment, to opy of this form).
	MALL ENTITY status. See				· · · · · · · · · · · · · · · · · · ·	LL ENTITY status. See 37 CF	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) v ords of the United States Pate	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an from anyone Office.	y) or to other th	re-apply any previousl an the applicant; a regi	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature					Date	· · · · · · · · · · · · · · · · · · ·	
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7791 ALISTER M SARASOTA, FL			ART UNIT	PAPER NUMBER	
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		DATE MAIL ED: 08/03/2005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.